Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Thursday 06 Apr 2023 until 23:59 on Friday 07 Apr 2023

Forecast Issued on Thursday 06 Apr 2023 at 02:07 by Met Office Aberdeen

Confidence: Low for extent of low cloud and showers on Thursday. High for mostly dry and settled weather on Friday and most of the weekend, but low for westward extent of any low cloud.

Headline for Thursday 06 Apr 2023: Mostly cloudy with chance of showers.

Mountain weather hazards on Thursday 06 Apr 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain showers	Light rain showers	Cloudy	Sunny intervals	Clear night
Precipitation probability					
30%	40%	60%	30%	20%	10%

Forecast for Thursday 06 Apr 2023

Weather: A lot of cloud through the daytime and this will bring a few showers which will fall as hail, and snow above 900 metres. Drier and somewhat brighter weather will spread from the west later in the afternoon, then mostly dry into the evening.

Chance of cloud-free hill tops above 800m: 40%

Low cloud and visibility: Poor in areas of cloud down to 700 to 900 metres, this most persistent and extensive from mid-morning until mid-afternoon. Otherwise good visibility out with cloud, but temporarily reducing in any snow.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 06 Apr 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	14/17 NW	20/25 NW	26/34 NW	29/37 NW	30/39 NW	28/36 NW	24/31 NW
900	11/13 SW	14/17 NW	19/25 NW	19/25 N	21/27 NW	19/24 NW	16/20 NW
600	8/10 SW	9/11 W	13/18 NW	12/18 N	13/18 NW	9/14 NW	7/11 W
300	3/8 W	4/8 W	9/20 NW	8/18 N	7/17 NW	5/14 NW	2/9 NW
Glen	5/15 W	6/16 NW	8/22 NW	7/21 NW	6/19 NW	3/16 NW	4/16 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-7	-1/-8	-2/-10	-2/-10	-2/-11	-3/-12	-4/-12
900	2/-2	2/-3	2/-4	2/-5	1/-5	-0/-6	-1/-7
600	4/1	4/1	4/-0	4/-0	4/-0	2/-1	2/-2
300	6/5	6/5	7/4	7/4	6/4	4/2	2/1
Glen	6/4	8/5	8/6	9/6	8/5	4/3	2/1
Freezing Level*	1100m	1100m	1000m	1000m	900m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note cold temperatures at height, and strengthening summits winds from mid-afternoon.

Forecast for Friday 07 Apr 2023
Weather: A ridge of high pressure will bring dry and sunny weather but some low cloud may develop across the eastern Cairngorms in the evening.

Maximum wind: Easterly 15 mph, but freshening on the summits after dark.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Very good visibility with great air clarity, although becoming hazy in the evening across the Cairngorms with some patchy cloud developing around 500 metres in the east.

Temperature: **Glens:** Minus 2 rising to plus 11 Celsius
At 800m: 0 rising to plus 3 Celsius
Freezing level: 800 rising to 1100 metres

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